



500.34521CC3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): H. OWASHI, et al

Serial No.: 10/782,779

Filed: February 23, 2004

For: METHOD AND APPARATUS FOR RECEIVING A DIGITAL
SIGNAL AND APPARATUS FOR RECORDING AND
REPRODUCING THE DIGITAL SIGNAL

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

MS Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 27, 2007

Sir:

In the matter of the above-identified application, Applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (500.34521CC3) please credit any excess fees to such deposit account.

Respectfully submitted,



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FORM PTO-1449 U.S. Department of
Commerce Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

500.34521CC3

10/782,779



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT
H. OWASHI, et al

FILING DATE
February 23, 2004

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
													YES	NO
	0	7	0	0	7	6	8	4	01/95	Japan			X	
	0	5	2	7	4	8	4	4	10/93	Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	T. Kimura, et al "Conditional Access Systems for Digital Broadcasting", NHK Science and Technical Research Laboratories, The Institute of Electronics Information and Communication Engineers Technical Report of IEICE, December 16, 1994, vol. 94, No. 411, pp. 49-56.
	T. Yoshimura, et al "Special Issue, 3-4 MPEG Systems" in "Image Information Engineering and Broadcasting Technology", Journal of Institute of Television Engineers of Japan, vol. 49, No. 4, pp. 480-489, April 20, 1995.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.